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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/677,401	09/29/2000	K. Jon Kern	014-040001US	3108
33486 7590 01/28/2010 HEIMBECHER & ASSOC., LLC P O BOX 33			EXAMINER	
			NGUYEN, TAN D	
HAMEL, MN	55340-0033		ART UNIT	PAPER NUMBER
			3689	
			MAIL DATE	DELIVERY MODE
			01/28/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)	
Notice of Abandonment	09/677,401 KERN ET AL.		
Notice of Abandonment	Examiner	Art Unit	
	Tan Dean D. Nguyen	3689	
The MAILING DATE of this communication	appears on the cover sheet wit	th the correspondence address	
nis application is abandoned in view of:			
☐ Applicant's failure to timely file a proper reply to the C (a) ☐ A reply was received on (with a Certificate period for reply (including a total extension of time	of Mailing or Transmission dated		the
(b) A proposed reply was received on, but it d	oes not constitute a proper reply i	under 37 CFR 1.113 (a) to the final reject	ction.
(A proper reply under 37 CFR 1.113 to a final reje application in condition for allowance; (2) a timely Continued Examination (RCE) in compliance with	filed Notice of Appeal (with appeal		
(c) A reply was received on but it does not confinal rejection. See 37 CFR 1.85(a) and 1.111. (S		ide attempt at a proper reply, to the non	1-
(d) No reply has been received.			
. Applicant's failure to timely pay the required issue fer from the mailing date of the Notice of Allowance (PTo (a) The issue fee and publication fee, if applicable,), which is after the expiration of the statuto	OL-85). was received on (with a	Certificate of Mailing or Transmission of	dated
(b) The submitted fee of \$ is insufficient. A bal	ance of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if require	d by 37 CFR 1.18(d), is \$	
(c) $\hfill\square$ The issue fee and publication fee, if applicable, ha	as not been received.		
 Applicant's failure to timely file corrected drawings as Allowability (PTO-37). 	required by, and within the three-	month period set in, the Notice of	
 (a) Proposed corrected drawings were received on _ after the expiration of the period for reply. 	(with a Certificate of Mailing	or Transmission dated), which is	3
(b) No corrected drawings have been received.			
. The letter of express abandonment which is signed be the applicants.	y the attorney or agent of record,	the assignee of the entire interest, or al	l of
. The letter of express abandonment which is signed by 1.34(a)) upon the filing of a continuing application.	y an attorney or agent (acting in a	a representative capacity under 37 CFR	
. 🛛 The decision by the Board of Patent Appeals and Intereview of the decision has expired and there are no a		nd because the period for seeking court	
. The reason(s) below:			

/Tan Dean D. Nguyen/ Primary Examiner, Art Unit 3689

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)